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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	1192.0	
First Inventor	R. W. Tucker Jr.	
Title	Detecting Persons Conceal	
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See MPEP (		ION ELEMENTS ming utility patent application contents.	ADDRESS TO: Commiss P.O. Box	o Patent Application sioner for Patents 1450 ria VA 22313-1450				
2. Application See 3. Specification (preferring)	t an original and a ant claims small 7 CFR 1.27. ication red arrangement se	[Total Pages 14 ] at forth below)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)					
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>			<ul> <li>b. Specification Sequence Listing on:</li> <li>i. CD-ROM or CD-R (2 copies); or</li> <li>ii. Paper</li> </ul>					
- Brief - Brief	Summary of the In- Description of the I	vention		ng identity of above copies				
- Detail Claim	led Description		ACCOMPANYING APPLICATION PARTS					
	act of the Disclosu	re						
4. 🔽 Drawir	ng(s) ( <i>35 U.S.C</i> .	113) [Total Sheets]	9. Assignment Papers (cc 10. 37 CFR 3.73(b) Statem (when there is an assig					
5. Oath or Dec	laration wly executed (or	[Total Sheets 2]	11. English Translation Doc 12. Information Disclosure	cument (if applicable)  Copies of IDS				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Return Receipt Postcar	nt rd (MPEP 503)				
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  (Should be specifically itemized)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122								
6. Application Data Sheet. See 37 CFR 1.76  (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPON	DENCE ADDRESS					
Customer Number: 24298			OR Corre	espondence address below				
Name	James M. Spic	er						
Address	UT-Battelle, LLC P. O. Box 2008 MS 6498							
City	Oak Ridge		State TN	Zip Code 37831				
Country	U. S. A.	7	elephone 865.574.4180	Fax 865.574.0381				
Name (Print/Type)   James M. Spicer   Registration No. (Attorney/Agent)   26,096								
Signature Lanes M. Specer Date Sestember 27 2003								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEE TO A NOMITTAL			1	Complete if Known							
FEE TRANSMITTAL				<b>느</b> [	Applic	cation	Numb	er			
for FY 2003				Filing	Date						
				First Named Inventor R			ntor	R. W. Tucker, Jr.			
Effective 01/01/2003. Patent fees are subject to annual revision.				Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27				Art U	nit						
TOTAL AMOUNT OF PAYMENT (\$) 790.00			ı	Attorney Docket No. 1192.0							
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
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Deposit Account UT-Battelle, LLC			1052	50	2052	25		narge - late provisional filing fee or			
Name The Director is authorized to: (check all that apply)			1053	130	1053	130		English speci	fication		
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Charge fee to the above-id		ed below, except for eposit account.	or the filing fee	1805	1,840*	1805	1,840*		esting public niner action	ation of SIR after	
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	Fee Fee Code (\$)	Fee Descript	ion Fee Paid	1254	1,450	2254	725	Exten	sion for repl	y within fourth month	
1001 750	2001 37	5 Utility filing	fee 750	1255	1,970	2255	985	Exten	sion for repl	y within fifth month	
1002 330	2002 16	5 Design filing		1401	320	2401	160	Notice	e of Appeal		
1003 520	2003 26	O Plant filing f	ee	1402	320	2402	160	Filing	a brief in su	pport of an appeal	
1004 750	2004 37	5 Reissue filir	ng fee	1403	280	2403	140	Reque	est for oral h	earing	
1005 160	2005 8	0 Provisional	filing fee	l .	1,510	1451				a public use proceeding	
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Total Claims	1	Extra Claims	s below Fee Paid X 18 = 0	1502	470	2502		_	n issue fee		[
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Claims Multiple Deper		-3 - [		1460	130	1460				ommissioner	
			1807	50	1807			-	nder 37 CFR 1.17(q)		
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1203 280	2203		pendent claim, if not paid	1810	750	2810	375		ach additiona	al invention to be R 1.129(b))	
1204 84	2204		independent claims inal patent	1801	750	2801	375			tinued Examination (RCE)	
1205 18	2205		claims in excess of 20 original patent	1802	900	1802	900		uest for expe	edited examination ation	
:			Other	fee (sp	ecify) _				<u> </u>		
SUBTOTAL (2) (\$) 0 / **or number previously paid, if greater; For Reissues, see above				*Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY (Complete (if applicable))											
Name (Print/Type) James M. Spicer Registration No. (Attorney/Agent) 26,096 Telephone 865.574.4180											
Signature		Jame	sm spice		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					ate Sestenber 5	9,2003
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